

United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/827,210	04/20/2004	Benoit Cote	2912	
7:	590 06/20/2006		EXAM	INER
INVENTARIUM			MORAN, KATHERINE M	
Suite 1607 4050 Rosemont Blvd.			ART UNIT	PAPER NUMBER
Montreal, QC H1X 1M4			3765	
CANADA			DATE MAILED: 06/20/2006	

Please find below and/or attached an Office communication concerning this application or proceeding.

			٤			
	Application No.	Applicant(s)				
Office Action Commons	10/827,210	COTE, BENOIT				
Office Action Summary	Examiner	Art Unit				
	Katherine Moran	3765				
The MAILING DATE of this communication app Period for Reply	ears on the cover sheet with the c	correspondence address				
A SHORTENED STATUTORY PERIOD FOR REPLY WHICHEVER IS LONGER, FROM THE MAILING DATE of the major of time may be available under the provisions of 37 CFR 1.1 after SIX (6) MONTHS from the mailing date of this communication. If NO period for reply is specified above, the maximum statutory period of Failure to reply within the set or extended period for reply will, by statute Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATION (36(a). In no event, however, may a reply be time will apply and will expire SIX (6) MONTHS from a cause the application to become ABANDONE	N. mely filed n the mailing date of this communication ED (35 U.S.C. § 133).				
Status						
1) Responsive to communication(s) filed on 3/28/	/06.12/20/05.					
· · · · · · · · · · · · · · · · · · ·	action is non-final.					
· <u>-</u>						
closed in accordance with the practice under E	•		•			
Disposition of Claims						
4)⊠ Claim(s) <u>1-5,9 and 10</u> is/are pending in the app	nlication					
4a) Of the above claim(s) is/are withdraw		•				
5) Claim(s) is/are allowed.	WII II OHI OOHSIGOTGGOH.					
6)⊠ Claim(s) <u>1-5,9 and 10</u> is/are rejected.						
7) Claim(s) is/are objected to.						
8) Claim(s) are subject to restriction and/or	r election requirement					
	relection requirement.					
Application Papers		•				
9)⊠ The specification is objected to by the Examine	r.					
10)⊠ The drawing(s) filed on <u>20 April 2004</u> is/are: a)⊠ accepted or b)□ objected to by the Examiner.						
Applicant may not request that any objection to the		•				
Replacement drawing sheet(s) including the correct			d).			
11)☐ The oath or declaration is objected to by the Ex						
Priority under 35 U.S.C. § 119			•			
12)☐ Acknowledgment is made of a claim for foreign	priority under 35 U.S.C. § 119(a	n)-(d) or (f).				
a) ☐ All b) ☐ Some * c) ☐ None of:		, , , , , , , , , , , , , , , , , , , ,				
1. ☐ Certified copies of the priority documents	s have been received.					
2. Certified copies of the priority documents		ion No				
<u> </u>	• •					
	3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).					
* See the attached detailed Office action for a list	· · · · · · · · · · · · · · · · · · ·	ad .				
ood tilo ditadiida dottalida ditadii id. ditadi	or the defining depice flot (decire)	,u.	-			
·						
Attachment(s)	•	•				
Notice of References Cited (PTO-892)	4) Interview Summary					
2) Notice of Draftsperson's Patent Drawing Review (PTO-948)	Paper No(s)/Mail Da					
B) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date	5) Notice of Informal P	Patent Application (PTO-152)				
		• •				

Application/Control Number: 10/827,210 Page 2

Art Unit: 3765

DETAILED ACTION

Response to Amendment

Applicant's amendment of 3/28/06 and amendment to the specification of 12/20/05 has been received and reviewed. Applicant amended claim 10 and cancelled claims 6-8.

Specification

1. The amendment filed 12/20/05 is objected to under 35 U.S.C. 132(a) because it introduces new matter into the disclosure. 35 U.S.C. 132(a) states that no amendment shall introduce new matter into the disclosure of the invention. The added material which is not supported by the original disclosure is as follows: "...and no more than 1 inch wide".

Applicant is required to cancel the new matter in the reply to this Office Action.

Claim Rejections - 35 USC § 103

- 2. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
 - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 3. Claims 1-5, 9, and 10 are rejected under 35 U.S.C. 103(a) as being unpatentable over Benevento, Jr. et al. (Benevento, U.S. 5,354,607). Benevento discloses the invention substantially as claimed. Benevento teaches a forehead clearing apparatus

comprising a pair of wedge shaped modules 32,33 wherein each of the pair is further comprised of a hook and pile strip 62,63, the strip having a means for permanently bonding to a headband of a hat or cap, the hook strip permanently bonded to the module via sewing. The pile strip 72,73 is sewn and/or glued on the cap such that the module extends over the headband portion of the cap as shown in Figure 1. The modules having a soft corner which can be a bevel or a rounded corner and includes a semi-rigid sponge-like core with a soft outer shell material. The module can be integrated into hats or caps at the manufacturing site if desired. Column 4, lines 34-38 recite that the modules are tapered in shape to define air passage channels 40 between modules. However, Benevento doesn't teach that the module is ½ an inch at its thickest part and no more than one inch wide. Applicant's specification doesn't provide criticality for these particular dimensions and as such, these dimensions could have been arrived at through routine experimentation. The modules appear to be no more than 1 inch

Page 3

Response to Arguments

wide and ½ inch thick. These dimensions would ensure that the cap still fits the wearer's

head properly, and that the modules provide the desired effect.

4. Applicant's arguments filed 3/28/06 have been fully considered but they are not persuasive. Applicant submits that Benevento teaches pads adapted to be positioned on a wearer's forehead and as such, is contrarian to the teachings of the present invention. Benevento's structure provides forehead clearing areas as represented by regions 26. Applicant also argues that Benevento fails to teach wedge shaped pads. It Application/Control Number: 10/827,210 Page 4

Art Unit: 3765

is noted that Applicant's specification does not define "wedge shaped" in a specific way that would differ from the ordinary and accepted meaning of this phrase. Applicant's arguments further admit that Benevento's pads are tapered across their width but not across their thickness. Applicant's claims do not recite the specific wedge shape referred to by the Applicant as being tapered across their thickness. The prior art rejections are based upon the claim recitations and it is noted that the claims do not recite the structure of the forehead clearing apparatus as being different from that taught by Benevento.

Conclusion

5. THIS ACTION IS MADE FINAL. Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the date of this final action.

Application/Control Number: 10/827,210 Page 5

Art Unit: 3765

Any inquiry concerning this communication or earlier communications should be directed to Primary Examiner Katherine Moran at (571) 272-4990. The examiner can be reached on Monday-Thursday from 8:30 am to 6:00 pm, and alternating Fridays.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, John Calvert, may be reached at (571) 272-4983. The official and after final fax number for the organization where this application is assigned is (571) 273-8300. General information regarding this application may be obtained by contacting the Group Receptionist at (571) 272-3700.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Kmm

June 13, 2006

Katherine Moran

Primary Examiner, AU 3765